PROJECT 10073 RECORD CARD

I. DATE	2. LOCATION		12.	CONCLUSIONS
3 Jan 61	6 mi W of Clo	quet, Minnesota	00	Was Balloon Probably Balloon
3. DATE-TIME GROUP Local 0025 GMT 030625Z Jan 61 5. PHOTOS Q Yes No No	4. TYPE OF OBSERVATION D Ground-Visual Air-Visual Civilian	□ Ground-Radar □ Air-Intercept Radar	D Possibly Balloon Was Aircraft D Probably Aircraft D Possibly Aircraft D Possibly Aircraft D Probably Astronomical D Possibly Astronomical D Possibly Astronomical	
7. LENGTH OF OBSERVATION 20-30 sec.	8. NUMBER OF OBJECTS	9. COURSE Descending	000	Insufficient Data for Evaluation Unknown
of dime, blue-yellow flame. I Long exhaust shape rounded at seen about 300 feet above growoods. Dropped slowly as if I	eft trail of smoke front end. First ound. Dropped into	e. duration it ap saw a meteor as in the earth's a	per	was desintegrating

ATIC FORM 329 (REV 26 SEP 52)

Sunsi Williams

CZCSQF466ZCDUA878

MM RJEDSQ

DE RJEDDU 56

ZNR

M 242200Z

FM DULUTH ADS MUNI APRT MINN

TO RJWFAL/ENT AFB COLO

RJEDAH/3 TH ADIV TRUAY FLD WISC

RJEDSQ/AIR TECH INTELL CEN WPAFB OQIO

RJEZHQ/OFFICE OF INFO SERVICES HQ USAF WASHDC

RJEZHQ/ASST CHIEF OF STAFF INTELL HQ USAF WASHDC

INFO RUEPWL/1006 AISS FORT BELVOIR VA

BT

UNCLAS/DUOIN 1

REF AFR 200-2, PARA 15, THE FOLLOWING REPORT IS

SUBMITTED:

- A. (1) FLARE TYPE
 - (2) DIME
 - (3) BLUE YELLOW FLAME
 - (4) ONE.
 - (5) N/A
 - (6) NONE
 - (7) TRAIL OF SMOKE

1561 3.1 4 23 156

THERE WE S

172

JANUARY METEORS

In northern Bootes is located the radiant point of this month's short Quadrantid meteor shower, named after an old constellation. Unfortunately, the gibbous moon will interfere with observations of shower maximum, which occurs on the morning of January 3rd. Under more favorable conditions, a single observer at maximum might see some 33 Quadrantids in an hour. This shower, like the Geminids and Delta Aquarids, is unusual in that it has never been identified with a comet.

WILLIAM H. GLENN

1-3-51 12:25 A.M. Blue yellow flame, trail of smoke. Viewed 20-30 seconds. Observed from 5 miles west of Cloquet, Minnesons.

PAGE TWO RJEDDU 56

- (8) NONE
- (9) LONG EXHAUST SHAPE ROUNDED AT FRONT END.
- B. (1) FIRST OBSTRUED WHILE DRIVING AUTOMOBILE
 - (2) ABOUT 302 FEET ABOVE GROUND
 - (3) DROPPED INTO WOODS
 - (4) DROPPED SLOWLY AS IF PARACHUTE ATTACHED

PAGE TWO RJEDDU 56

- (8) NONE
- (9) LONG EXHAUST SHAPE ROUNDED AT FRONT END.
- B. (1) FIRST OBSERVED WHILE DRIVING AUTOMOBILE
 - (2) ABOUT 300 FEET ABOVE GROUND
 - (3) DROPPED INTO WOODS
 - (4) DROPPED SLOWLY AS IF PARACHUTE ATTACHED
 - (5) DISINTEGRATED AS IT FELL INTO WOODS
 - (5) 20 TO 30 SECONDS
- C. (1) VISUAL
 - (2) NONE
 - (3) NIL
- D. (1) 0625Z 3 JAN 61
 - (2) NIGHT
- E. (1) 92 DEGREES 32 MIN WEST, 46 DEGREES 44 MIN NORTH
 - (2) 6 MILES WEST OF CLOQUET, MINN
- F. MR. BOX ROUTE

CLOQUET, MINN.

- G. (1) -12 DEGREES FAHRENHEIT. BRIGHT MOON LIGHT.
 - (2) WNW 18 KNOTS
 338 DEG 38 KNOTS

PAGE THREE RJEDDU 56

320 DEG 35 KNOTS

330 DEG 50 KNOTS

340 DEG 60 KNOTS

330 DEG 90 KNOTS

512 DEG 50 KNOTS

270 DEG 15 KNOTS

- (3) 1780 FT
- (4) 15 MILES
- (5) 1700 FT BROKEN

(6) NTI

- (2) 6 MILES WEST OF CLOQUET, MINN
- F. MR. BOX BROUTE THREE,

CLOQUET, MINN.

- G. (1) -12 DEGREES FAHRENHEIT. BRIGHT MOON LIGHT.
 - (2) WNW 10 KNOTS

330 DEG 30 KNOTS

PAGE THREE RJEDDU 56

320 DEG 35 KNOTS

330 DEG 50 KNOTS

340 DEG 60 KNOTS

330 DEG 90 KNOTS

310 DEG 56 KNOTS

270 DEG 15 KNOTS

- (3) 1720 FT
- (4) 15 MILES
- (5) 1700 FT BROKEN
- (6) NIL
- H. NONE
- I. NONE
- J. NONE
- K. COMBAT INTELLIGENCE OFFICER. NO COMMENT
- L. NONE
- M. ESTIMATED OBJECT TO BE ONEAHALF MILE AWAY.

IMMEDIATE AREA UNINHABITED.

BT

24/2216Z JAN RJEDOU

SECURITY CLASSIFICA JOINT MESSAGEFORM UNCLASSIFIED SPACE BELOW RESERVED FOR COMMUNICATION CENTER 10 JAN 51 15 482 TOT. 10/1750 = ORIG. OR REFERS TO ACCOUNTING GLASSIFICATION TYPE MSG (Check) PRECEDENCE OF REFERENCE SYMBOL ROUTINE BOOK MULTI SINGLE ACTION AF DUOIN 1 UNCLAS INFO FROM: SPECIAL INSTRUCTIONS ATIC W-P AFB TO: DULUTH MUNICIPAL APRI, MINNESOTA RIEDUC 5 F BRAC /UNCLAS/AFCIN-LE2x 1-565 DADS YOUR UNCLAS MSG DUOIN 1, DTD 4 JAN 61, RPTG THE SIGHTING OF AN UFO WEST OF CLOQUET, MINN, THE INFO RPTD IS LIMITED IN NATURE; THEREFORE, REQ A FOLLOW-UP INVESTIGATION. IN ADDITION TO ANY OTHER PERTINENT INFO, THE FOLLOWING IS REQUESTED: WHAT WAS THE ELEVATION AND AZIMUTH OF THE OBJ WHEN FIRST AND LAST SEEN? HOW DID THE WITNESS DETERMINE THE OBJ WAS ABOUT 300 FEET ABOVE THE GROUND? HOW DID THE WITNESS DETERMINE THE OBJ DROPPED INTO THE WOODS? HOW WAS THE DURATION OF THE SIGHTING DETERMINED? DID THE WITNESS STOP HIS AUTOMOBILE AT ANY TIME DURING THE SIGHTING? IN WHICH DIRECTION WAS THE WITNESS DRIVING, AND ON WHICH HIGHWAY? WHAT TYPE OF TERRAIN WAS THE WITNESS IN AT THE TIME; COMPLETELY WOODED, FARMLAND, ETC? REQ AN ATTEMPT BE MADE TO DETERMINE IF THE 06 1722 3 DATE TIME OBJ ACTUALLY DESCENDED INTO THE WOODS. IF TRUE, RECOVERY IS 1222 MONTH YEAR JAN 1961 SYMBOL SIGNATURE AFCIN-LE2x TYPED REPREDENTITUE (Signature directored) TYPED (or samped) NAME AND TITLE NR. OF 2 PAGE 1 PHONE 69216 PHILIP G. EVANS BECURITY CLASSIFICATION Colonel, USAF Deputy for Science and Components UNCLASSIFIED

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

DD FORM S 173

JOINT MESSAGEFORM - CC MUATION SHEET

SECURITY CLASSIFICATION

UNCLASS _ IED

FROM.

ATTC W-P AFB

REQUESTED IF AT ALL POSSIBLE. IF THERE WERE OTHER WITNESSES TO THE SIGHTING, REQ THEIR DESCRIPTION OF THE SIGHTING BE REPORTED IN ACCORDANCE WITH AFR 200-2, DTD 14 SEPT 59.

PLECENTED BY

AFCIN-LE2x

PAGE NR OF SECURITY CLASSIFICATION
PAGES
PAGES
2 UNICLASSIFIED

DD. FORM 55 173-1

TO U. S. GONESHMENT PRINTING CONICE. 1985-SERES

COUNTRY OF ACTIVITY			
US REPORT NO. REPORT NO. 61-1		(Leave blank)	
AIR INTEL	LIGENCE II	VFORMATION REPO	RT
COUNTRY OR AREA REP		DATE OF INFORMATIO	
US, Minne		12 Jan 61	
ACTIVITY SUBMITTING	REPORT	DATE OF COLLECTION	SRI STATUS (If applicable)
Intelligence	Division		SRI NO.
DUADS, Dulut	h, Minn	11 Jan 61	CANCELED/COMPLE
PREPARING INDIVIDUA		DATE OF REPORT	SRI NO.
F/L Willis N		12 Jan 61	CANCELED/INCOMPLE
NAME OR DESCRIPTION		EVALUATION	SRI NO.
Mr C		Cloquet, Minn F-6	ADDITIONAL INFORMATION ON (Date)
PEFERENCES (PAIR Su		rts, etc., as applicable)	
The same of the sa			
SUBJECT (Descriptiv	e title. Use individ	ual reports for separate subjects)	

uro, Cloq	uet, Minnesota		
SUMMARY (Give sus	mary which highligh	s the salient factors of narrative re	port. Begin narrative text on AF Form 112a
unless report can b	e fully stated on Al	Form 112. List inclosures, including	number of copies)
Reference y	our message UN	CLAS AFCIN-4E2X.	
Ounstian 1	Elauntian and		dammana on Stund - tobata-
daserou r.			degrees on first sighting. imuth 300 degrees. Object
		c to the West.	Inden 300 degrees. Object
Question 2.	Personal esti		
The second secon		eared behind tree line.	
	and a companie		
	Personal esti	mate.	
Question 4.	Personal esti Yes, when fir		d disappeared before observer
Question 4.	Yes, when fir		d disappeared before observer raveling approx 45 mph.
Question 4. Question 5. Question 6.	Yes, when fir got out of au West, on Big	st sighted, but object had tomobile. Observer was to Lake Road.	raveling approx 45 mph.
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ATIC, Wright-Patterson AFB, Ohio